09/76388**3** CO2 Rec'd PCT/PTO 2 8 FEB 2001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

To:

Hon. Commissioner of Patents Washington, D.C. 20231



TRANS	SMITTAL LETTER TO THE UNITED S	STATES	Atty Dkt:	P 277191	/2990533US/VK/KP
DESIG	NATED/ELECTED OFFICE (DO/EO/	JS)		<u>M#</u>	/Client Ref.
From:	Pillsbury Winthrop LLP, IP Group:		Date: Fo	ebruary 28, 2001	
	This is a <b>REQUEST</b> for <u>FILING</u> a PO	CT/USA National I	Phase Applica	ation based on:	
1.	International Application	2. Internation	al Filing Date	3. Earlie	est Priority Date Claimed
	PCT/FI00/00357	_26 Apr			June 1999
	<u> û country code</u>	Day <u>M</u>	ONTH Ye		MONTH Year em 2 if no earlier priority)
4.	Measured from the earliest priority difiled within:	ate in item 3, this	PCT/USA Na		
	(a) 🛛 20 months from above item 3	date (b) 🗌 3	0 months fron	n above item 3 dat	te,
	(c) Therefore, the due date (unexten	dable) is <u>Febru</u>	ary 28, 2001		
5.	Title of Invention LOCATION MANA	GEMENT FOR C	ELLULAR SY	<u>STEM</u>	
3.	Inventor(s) RAJANIEMI, Jaakko e	et al			
Applica	nt herewith submits the following und	er 35 U.S.C. 371	to effect filing	:	
7.	□ Please immediately start nationa	examination prod	cedures (35 U	J.S.C. 371 (f)).	
3.	A copy of the International App English but, if in foreign language, fi				
	<ul> <li>a.  Request;</li> <li>b. Abstract;</li> <li>c. pgs. Spec. and Claims;</li> <li>d. sheet(s) Drawing which ar</li> </ul>	e 🗌 informal 📗	formal of size	e	
9.	☑ A copy of the International App	olication has bee	en transmitte	d by the Internati	onal Bureau.
10.	` '	cluding: (1) 🛛 R	equest; (2)	Abstract;	
	b. is not required, as the ap c. is not herewith, but will b Notice per Rule 494(c) if	plication was filed e filed when requi box 4(a) is X'd or	I in English. <u>red</u> by the for Rule 495(c) i	thcoming PTO Mis	ssing Requirements

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RE: US	SA Nation	nal Filing of PCT /FI00/00357 CO2 Rec'd PCT/PTO 2 8 FEB 2								
11.	a. 🛚	PLEASE AMENIX specification before its first line by inserting as a separate paragraph: This application is the national phase of international application PCT/FI00/00357  filed April 26, 2000 which designated the U.S								
	b. 🗌	This application also claims the benefit of U.S. Provisional Application No.								
12.	_	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., <u>before 18th month</u> from first priority date above in item 3, are transmitted herewith (file only if in <u>English</u> ) including:								
13.	$\boxtimes$	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau								
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date i item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).								
15.	A decla a. ☐ b. ⊠	is submitted herewith ☐ Original ☐ Facsimile/Copy is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.								
16.		ernational Search Report (ISR): s prepared by								
17.	Interna a. ⊠	ational Preliminary Examination Report (IPER): has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the International Bureau with Annexes (if any) in original language.								
	b. 🔲 c.1 📋	copy herewith in English.								
	c.2 🗌									
	d. 🗌	Translation of Annex(es) to IPER (required by 30 <sup>th</sup> month due date, or else annexed amendments will be considered canceled).								
18.	а. 🛚	nation Disclosure Statement including: Attached Form PTO-1449 listing documents Attached copies of documents listed on Form PTO-1449 A concise explanation of relevance of ISR references is given in the ISR.								
19.		<b>Assignment</b> document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.								
20.		Copy of Power to IA agent.								
21.		<b>Drawings</b> (complete only if 8d or 10a(4) not completed): sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"								
22. 22(a)	Small Entity Status Ø ☒ is Not claimed ☐ is claimed (pre-filing confirmation required) ——— (No.) Small Entity Statement(s) enclosed (since 9/8/00 Small Entity Statements(s) not essential to make claim)									
23.	filed in in (cou	by is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both the International Application during the international stage based on the filing untry) FINLAND of:								
(1) _	991466	plication No. Filing Date Application No. Filing Date  June 28, 1999 (2)  (4)								
(3) <sub>-</sub> (5) <sub>-</sub>										
(-)_	a. 🛛									
	ь□	received, please proceed promptly to obtain same from the IB.  Copy of Form PCT/IB/304 attached								

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RE: USA National Filing of PCT 00357

24. Attached: Copy of Finnish O'A

25. Preliminary Amendment: ATTIACHEI	25.	Preliminary Amer	ndment: ATTACHE[	)
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25.5	Per	Item	17.c2, <u>ca</u>	ncel orig	inal pag	ges #	, clai	ims #	, Drav	ving	Sheets	s #			
26. Based (			ion of the ed claim(s										<u>lows:</u>		
Total E Indeper If any p	ndeni	t Clair		per) Multip	ole Dep	minu	us 20 = us 3 = claim is <sub>l</sub>	present,		x \$	18/\$9 80/\$40 \$270/\$		\$0 \$0 +0	9	966/967 964/965 968/969
BASIC	NAT	ONA	L FEE (37	7 CFR 1.4	92(a)(1	)-(4)): <del>-</del>	<b>→</b> BAS	SIC FEE	REQUIR	RED,	<u>NOW</u>	<b>&gt;&gt;</b> -	<b>&gt;&gt;</b>		
Α.	If co	untry	code lett	ers in iten	1 are <u>ı</u>	not "US	5","BR","E	3B","TT"	<u>,"MX","IL</u>	" "NZ	<u>", "IN"</u>	or "ZA	<u>\"</u>		
	1. 2.	Sea Sea	<u>16 re:</u> rch Repor rch Repor	t was pre	pared b	y EPO	or JPO -			add	\$860/\$	3430	+1000	******	960/961 970/971
SKIP B,	<u>C, D</u>	AND	E UNLESS	S country of	code let	ters in i	tem 1 are	• "US","E	3R","BB"	<u>,"TT'</u>	<u>',"MX"</u>	<u>"IL", "</u>	NZ", "IN J	<u> " or "ZA"</u>	
<b>→</b> (X)		B.	(ISR) an	O did not i d (if box 4 ition Repo	(b) abo	ve is X'	d) the Int	ternation	al .	add	\$970/\$	485	+0		960/961
(o <u>nly)</u> ( <u>one)</u> (of)		C.		<u>O</u> issued I						add	\$710/\$	355	+0		958/959
(these) ( 4) → (boxes)		D.	If <u>USPT(</u> YES, -	<u>O</u> issued I	PER bu	t IPER	Sec. V b	oxes <u>no</u>	<u>t all</u> 3	add	\$690/\$	345	+0		956/957
<b>→</b>		E.	<u>USPTO</u>	itional pre <u>and</u> Rules <u>Il</u> 3 boxes	s 492(a)	(4) and	496(b) s	satisfied	(IPER	add	\$100/	\$50	+0		962/963
27.										SUE	BTOTA	L =	\$1000	)	
28.	If As	ssigni	ment box	19 above	is X'd, a	add Ass	signment	Record	ng fee o	f\$	§40		+0		(581)
29.	Atta	ched	is a chec	k to cover	the					TO	TAL FE	ES	\$1000	)	
	Our	Orde	osit Accou r No.	<u>60258</u>	<b>)</b> #	277/1S M	#					<b>       </b> 009	0 /		
filed, or whi	ch shou	ıld have	The Commission been filed here	ewith or conce	ming any pa	aper filed he	ereafter, and	which may b	e required un	der Ru	missing of	and 492 (	ent fee(s) fi	led, or asserte	d to be only) now

or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a <u>duplicate</u> copy of this sheet is attached.

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal form is filed

**Pillsbury Winthrop LLP Intellectual Property Group** 

В	By Atty:	Christine H. McCarthy,	Reg. No.	41844
S Atty/Sec: CHM/mhn	Sig:	Under My Mecity	Fax:	(202) 822-0944 (202) 861-3075